

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| SI | 298 | (US-20070160726-\$ or US-20020051810-\$ or US-20040043057-\$ or US-20040198807-\$ or US-20040213881-\$ or US-20080113077-\$ or US-20080166451-\$ or US-20020022062-\$ or US-20020187239-\$ or US-20040091589-\$ or US-20040105908-\$ or US-20050129827-\$ or US-20060171938-\$ or US-20020160067-\$ or US-20030003212-\$ or US-20040005398-\$ or US-20040151822-\$ or US-20040265452-\$ or US-20050003067-\$ or US-20050153050-\$ or US-20060286238-\$ or US-20030091690-\$ or US-20080227832-\$ or US-20030084487-\$ or US-20040253356-\$ or US-20060159773-\$).did. or (US-20060263507-\$ or US- | US-PGPUB; USPAT | OR | ON | 2008/10/10 14:04 |

20070037212-\$ or US-
20020054923-\$ or US-
20040151790-\$ or US-
20050147728-\$ or US-
20050281897-\$ or US-
20060233897-\$ or US-
20070116850-\$ or US-
20030229140-\$ or US-
20040002423-\$ or US-
20040006138-\$ or US-
20040052874-\$ or US-
20050113333-\$ or US-
20050282892-\$ or US-
20070161704-\$ or US-
20080234364-\$ or US-
20020086098-\$ or US-
20050112265-\$ or US-
20070172551-\$ or US-
20080038437-\$ or US-
20080102144-\$ or US-
20020119231-\$ or US-
20030087331-\$ or US-
20070281048-\$ or US-
20070248727-\$ or US-
20030175366-\$ or US-
20060018870-\$).did. or (US-
20060035971-\$ or US-
20060051489-\$ or US-
20060150268-\$ or US-
20070270497-\$ or US-
20080188563-\$ or US-
20050256195-\$).did. or (US-
5853787-\$ or US-6045843-\$ or
US-6066342-\$ or US-6102213-\$

or US6458392-\$ or US7125573-\$ or US4865847-\$ or US4857351-\$ or US4985271-\$ or US7033623-\$ or US4872987-\$ or US4278696-\$ or US4317841-\$ or US4521438-\$ or US4798730-\$ or US4885181-\$ or US4976983-\$ or US5045334-\$ or US5336513-\$ or US5395950-\$ or US5401858-\$ or US5525234-\$ or US6054162-\$ or US6146514-\$ or US6448474-\$ or US6669979-\$).did. or (US6723368-\$ or US6727406-\$ or US6287550-\$ or US4409253-\$ or US4767634-\$ or US4031251-\$ or US4160042-\$ or US4364964-\$ or US4472443-\$ or US4481223-\$ or US4495211-\$ or US4963743-\$ or US5021253-\$ or US5034609-\$ or US5358725-\$ or US5702747-\$ or US5888549-\$ or US6245363-\$ or US4620850-\$ or US6017558-\$ or US6074631-\$ or US6080391-\$ or US6261565-\$ or US6387370-\$ or US6395279-\$ or US6403086-\$ or US6423747-\$).did. or (US6428796-\$ or US6440410-\$ or US6461652-\$ or US6264995-\$ or US5194478-\$ or US6268353-\$ or US6299925-\$ or US6423363-\$ or US6426080-\$ or US6444221-\$ or

US6991812-\$ or US7351436-\$
or US6355230-\$ or US4818549-\$
or US4906480-\$ or US4911940-\$
or US5804170-\$ or US6066311-\$
or US6083921-\$ or US6528053-\$
or US7285298-\$ or US3928633-\$
or US4312367-\$ or US4341811-\$
or US4395430-\$ or US4470421-\$
or US4538628-\$).did. or (US4626529-\$
or US4626435-\$ or US4762918-\$
or US4904774-\$ or US5409633-\$
or US5464911-\$ or US5472716-\$
or US5676993-\$ or US5686402-\$
or US5714094-\$ or US5756543-\$
or US5766636-\$ or US5801206-\$
or US5912219-\$ or US6043075-\$
or US6056984-\$ or US6156807-\$
or US6165518-\$ or US6235335-\$
or US6271289-\$ or US6290997-\$
or US6291006-\$ or US6316400-\$
or US6333180-\$ or US6334452-\$
or US6339107-\$ or US6340491-\$).did.
or (US6372774-\$ or US6379737-\$
or US6380145-\$ or US6403547-\$
or US6407048-\$ or US6413558-\$
or US6436395-\$ or US6448214-\$
or US6451064-\$ or US6458569-\$
or US6475970-\$ or US6495180-\$
or US6586034-\$ or US6720016-\$
or US4006219-\$ or US

4046926-\$ or US4280830-\$ or
US4302549-\$ or US4412984-\$
or US4465699-\$ or US4477434-
\$ or US5219549-\$ or US-
5312557-\$ or US5698182-\$ or
US5785988-\$ or US6056989-\$
or US6063391-\$).did. or (US-
6066345-\$ or US6083525-\$ or
US6083421-\$ or US6108850-\$
or US6432470-\$ or US6723527-
\$ or US3924017-\$ or US-
3916028-\$ or US4479803-\$ or
US5391384-\$ or US5928706-\$
or US5993888-\$ or US6042872-
\$ or US6187368-\$ or US-
6277359-\$ or US6280712-\$ or
US6303106-\$ or US6313085-\$
or US6316030-\$ or US6372199-
\$ or US6416773-\$ or US-
6465421-\$ or US6468688-\$ or
US4516588-\$ or US5788971-\$
or US6217878-\$ or US6245362-
\$).did. or (US6248778-\$ or US-
6379729-\$ or USH000847-\$ or
US5820905-\$ or US5882708-\$
or US6031118-\$ or US6087345-
\$ or US6117475-\$ or US-
6231915-\$ or US6261663-\$ or
US6376042-\$ or US4474791-\$
or US5502077-\$ or US5656667-
\$ or US5698594-\$ or US-
6251905-\$ or US6291490-\$ or
US6328979-\$ or US6333342-\$
or US6451826-\$ or US4378380-

\$ or US5895672-\$ or US-
5910454-\$ or US6113964-\$ or
US6214402-\$ or US3635727-\$
or US3632354-\$).did. or (US-
3929997-\$ or US3885051-\$ or
US3875311-\$ or US3873746-\$
or US3869554-\$ or US3860536-
\$ or US3852481-\$ or US-
3823662-\$ or US4040987-\$ or
US4138413-\$ or US4161065-\$
or US-RE29682-\$ or US4076847-
\$ or US4092333-\$ or US-
4115293-\$ or US4126708-\$ or
US4247287-\$ or US4248807-\$
or US4253473-\$ or US4266056-
\$ or US4288464-\$ or US-
4292336-\$ or US4292329-\$ or
US4297297-\$ or US4307098-\$
or US4311720-\$ or US4312368-
\$).did. or (US4313966-\$ or US-
4315035-\$ or US4318418-\$ or
US4323583-\$ or US4323587-\$
or US4338318-\$ or US4338347-
\$ or US4366179-\$ or US-
4368295-\$ or US4373036-\$ or
US4397321-\$ or US4399162-\$
or US4398953-\$ or US4407838-
\$ or US4414198-\$ or US-
4431421-\$ or US4432842-\$ or
US4453983-\$ or US4455355-\$
or US4459315-\$ or US4468288-
\$ or US4473085-\$ or US-
4479003-\$ or US4481957-\$).did.

| | | | | | | |
|-----|---------|--|--|-----|-----|---------------------|
| S2 | 2474 | (OCHIAI-RYUU)(FUJI-AKIHICO) (SUZUKI-ATSUSHI)(OONAMI-HIDEO)(SHIBUYA-YUSUKE) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/10/10 14:16 |
| S3 | 1 | "2003081824" | JPO | OR | OFF | 2008/12/15 09:35 |
| S4 | 21 | coffee(chlorogenic acid) ((hydroxyhydroquinone)or("124" benzenetriol)or(hydroxyquinol)or (oxyhydrochinon)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 09:53 |
| S5 | 727 | coffee(chlorogenic acid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 09:54 |
| S6 | 86 | coffee(chlorogenic acid) (hypertension) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 09:54 |
| S7 | 2 | ("20020192317" "6458392").PN. OR ("6894077").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/15 09:58 |
| S8 | 9 | ("20020022062" "3068148" "4434177" "4981852" "5883086" "5932623" "5958417" "5994413").PN. OR ("6991812").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/15 09:59 |
| S9 | 6458086 | (relative retention time)(gallic) (chlorogenic) | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/15 13:47 |
| S10 | 75 | (relative retention time)(gallic) (chlorogenic) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/15 13:47 |
| S11 | 4 | (relative adj retention adj time) (gallic)(chlorogenic) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/15 13:48 |

| | | | | | | |
|-----|----|---|--|-----|-----|---------------------|
| S12 | 4 | (relative adj retention adj time) (gallic)(chlorogenic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 13:50 |
| S13 | 24 | (retention adj time)(gallic) (chlorogenic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 13:51 |
| S14 | 17 | ("2004354" "2560820" "2758929" "3398001" "3754938" "4011348" "4350711" "4504504").PN. OR ("4911940").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/15 15:01 |
| S15 | 47 | ((chlorogenic)or (monocaffeoylquinic acid) or (feruloylquinic acid)or (dicaffeoylquinic acid)or (monocaffeoylquinic acid)or ("3"\$caffeoylquinic acid)or ("4"\$caffeoylquinic acid)or ("5"\$caffeoylquinic acid)or (feruloylquinic acid)or ("3"\$feruloylquinic acid)or (4- feruloylquinic acid) ("5"\$feruloylquinic acid)or (dicaffeoylquinic acid)or ("3,4"\$dicaffeoylquinic acid)or (3,5-dicaffeoylquinic acid) or ("4,5"\$dicaffeoylquinic acid)) ((hydroxyhydroquinone)or("124" benzenetriol)or(hydroxyquinol)or (oxyhydrochinon)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/15 15:07 |

| | | | | | | |
|-----|-----|--|--|-----|-----|---------------------|
| S16 | 50 | ("2430663" "3519384" "4127503" "4166807" "4192773" "4230595").PN. OR ("4366179").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/16 08:46 |
| S17 | 436 | (packag\$4)((liquid coffee)or (coffee beverage)or(coffee drink)) (oxygen impermeable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/16 09:20 |
| S18 | 96 | ("426".clas.)(packag\$4)((liquid coffee)or(coffee beverage)or (coffee drink))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:21 |
| S19 | 87 | ("426".clas.)(packag\$4)((liquid coffee)(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:38 |
| S20 | 96 | ("426".clas.)((packag\$4)or(bottle) or(jar))((liquid coffee)or(coffee beverage)or(coffee drink))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:49 |
| S21 | 104 | ("426".clas.)((packag\$4)or(bottle) or(jar)or(container))((liquid coffee) or(coffee beverage)or(coffee drink))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:50 |
| S22 | 104 | ("426".clas.)((packag\$4)or(bottle) or(jar)or(container))((liquid coffee) or(coffee beverage)or(coffee drink) or(ready to drink coffee))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:51 |
| S23 | 576 | ("426".clas.)((packag\$4)or(bottle) or(jar)or(container))((liquid)or (beverage)or(drink)or(ready to drink))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:55 |

| | | | | | | |
|-----|-------|--|---|-----|-----|------------------|
| S24 | 142 | ("426".clas.)(packag\$4)or(bottle or(jar)or(container))((beverage)or (drink)or(ready to drink))(oxygen impermeable) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/16 09:59 |
| S25 | 0 | EP-A-433097 | EPO | OR | OFF | 2008/12/16 10:30 |
| S26 | 1 | "433097" | EPO | OR | OFF | 2008/12/16 10:30 |
| S27 | 0 | "354952" | EPO | OR | OFF | 2008/12/16 11:08 |
| S28 | 0 | "354942" | EPO | OR | OFF | 2008/12/16 11:08 |
| S29 | 23 | "354942" | EPO; DERWENT | OR | OFF | 2008/12/16 11:08 |
| S30 | 0 | "UK354942" | EPO; DERWENT | OR | OFF | 2008/12/16 11:08 |
| S31 | 48571 | (coffee)(activated adj carbon) (polyphoneol) | EPO; DERWENT | OR | OFF | 2008/12/16 11:09 |
| S33 | 30 | (coffee)(activated adj carbon) (polyphenol) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/16 11:09 |
| S34 | 8 | (coffee)(activated adj carbon) (hydroxyhydroquinone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/16 12:00 |
| S35 | 19 | (activated adj carbon) (hydroxyhydroquinone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | OFF | 2008/12/16 12:00 |

| | | | | | | |
|-----|------|--|---------------------------|------|-----|---------------------|
| S36 | 8 | "5558742" | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/17 12:07 |
| S37 | 10 | ("4127190" "4488828" "5152690" "5336458").PN. OR ("5558742").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/12/17 12:12 |
| S38 | 0 | ("426." "clas.")(instant adj coffee) or(soluble adj coffee)) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/17 12:32 |
| S39 | 1296 | ("426".CLAS.)(instant adj coffee)or (soluble adj coffee)) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/17 12:33 |
| S40 | 83 | ("426/595.Ccls.)(instant adj coffee)or(soluble adj coffee)) | US-PGPUB; USPAT; USOCR | AND | OFF | 2008/12/17 12:34 |
| S41 | 0 | (food.ab.)(label.ab.) | US-PGPUB; USPAT; USOCR | WITH | OFF | 2008/12/17 17:04 |
| S42 | 0 | (food.ab.)(label.ab.) | US-PGPUB; USPAT; USOCR | WITH | OFF | 2008/12/17 17:04 |
| S43 | 71 | (food.ab.)(label.ab.) | US-PGPUB; USPAT; USOCR | WITH | OFF | 2008/12/17 17:04 |
| S44 | 61 | (medication.ab.)(label.ab.) | US-PGPUB; USPAT; USOCR | WITH | OFF | 2008/12/17 17:12 |
| S45 | 51 | (pharmaceutical.ab.)(label.ab.) | US-PGPUB; USPAT; USOCR | WITH | OFF | 2008/12/17 17:13 |
| S46 | 5 | "1,716,758" | EPO; JPO; DERWENT | OR | ON | 2009/07/09 09:16 |
| S47 | 334 | (pore adj size)(coffee)(toxic) | US-PGPUB; USPAT; USOCR | AND | ON | 2009/07/09 09:37 |
| S48 | 0 | (pore adj size)(coffee)(toxic) | US-PGPUB; USPAT; USOCR | NEAR | ON | 2009/07/09 09:37 |
| S49 | 1 | (pore adj size)(coffee)(toxic) | US-PGPUB; USPAT; USOCR | WITH | ON | 2009/07/09 09:37 |

| | | | | | | |
|-----|----|---|---------------------------|------|-----|---------------------|
| S50 | 3 | (pore adj size)(coffee)(toxic) | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/07/09 09:37 |
| S51 | 22 | coffee(chlorogenic acid) ((hydroxyhydroquinone)or("124" benzenetriol)or(hydroxyquinol)or (oxyhydrochinon)) | EPO; JPO; DERWENT | AND | OFF | 2009/07/09 09:42 |
| S52 | 3 | (coffee)(activated adj carbon) (polyphenol) | EPO; DERWENT | AND | OFF | 2009/07/09 09:42 |
| S53 | 22 | "315434" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/07/09 10:50 |
| S54 | 28 | "315434" | EPO; JPO; DERWENT | OR | ON | 2009/07/09 10:50 |
| S55 | 1 | "6315434" | EPO; JPO; DERWENT | OR | ON | 2009/07/09 10:50 |
| S56 | 27 | "315434" | JPO; DERWENT | OR | ON | 2009/07/09 10:50 |
| S57 | 17 | (coffee)(coconut) | JPO | AND | ON | 2009/07/09 10:51 |

7/9/2009 3:59:08 PM

C:\Documents and Settings\fkling\My Documents\EAST\Workspaces\10586609 Coffee Drink Composition.
wsp